

# INTERNATIONAL SEARCH REPORT

International application No.  
PCT/US04/25350

**A. CLASSIFICATION OF SUBJECT MATTER**

IPC(7) : G01N 31/00; A61B 19/00  
US CL : 436/13, 71; 128/898

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
U.S. : 436/8, 13, 71, 94, 164; 128/898

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)  
Please See Continuation Sheet

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X, P	Jandacek et al. A Novel, Noninvasive Method for the Measurement of Intestinal Fat Absorption. <i>Gastroenterology</i> , vol. 127, no. 1, July 2004, pages 139-144, especially pages 139-140.	1-10
X ---	US 6,006,754 A (JANGHORBANI et al) 28 December 1999, abstract, column 2, lines 43-67, columns 3-4, and column 7, lines 24-27.	1, 4-5, 8-9 -----
A		2-3, 6-7, 10
X ---	Daher et al. Olestra Ingestion and Dietary Fat Absorption in Humans. <i>Journal of Nutrition</i> , vol. 127, 1997, pages 1694S-1698S, especially pages 1694S-1696S.	1, 3, 5-6, 8 -----
A		2, 4, 7, 9-10
A	US 5,504,202 A (HUTCHISON) 02 April 1996, whole document.	1-10

Further documents are listed in the continuation of Box C.



See patent family annex.

* Special categories of cited documents:	"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A" document defining the general state of the art which is not considered to be of particular relevance	"X"	document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"E" earlier application or patent published on or after the international filing date	"Y"	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"&"	document member of the same patent family
"O" document referring to an oral disclosure, use, exhibition or other means		
"P" document published prior to the international filing date but later than the priority date claimed		

Date of the actual completion of the international search  
08 December 2004 (08.12.2004)

Date of mailing of the international search report

**03 JAN 2005**

Name and mailing address of the ISA/US  
Mail Stop PCT, Attn: ISA/US  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
Facsimile No. (703) 305-3230

Authorized officer

Jill Warden

Telephone No. 571-272-1700

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Continuation of B. FIELDS SEARCHED Item 3:  
EAST/USPAT, PGPUB; WEST/JPO, EPO, DERWENT; STN/CAPLUS, CAOLD, MEDLINE, BIOSIS  
search terms: fat, absorption, malabsorption, marker, sucrose polyester, behenate, dietary fat, colorant